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ACOUSTICS A/S [DK/DK]; Drejervænget 8, DK-Assens
(DK).

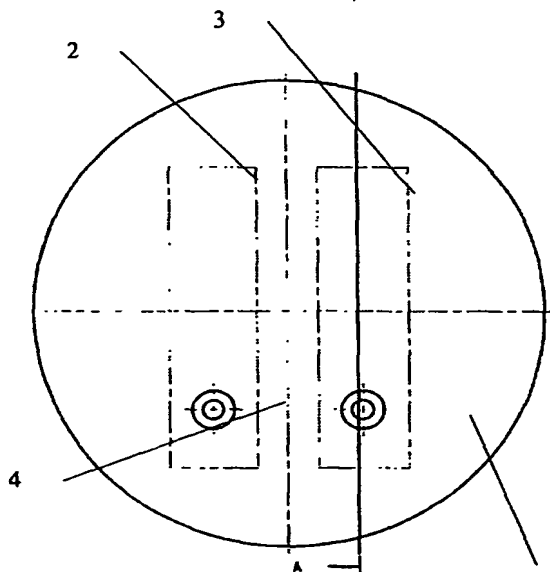
(72) Inventor; and

(75) Inventor/Applicant (for US only): RASMUSSEN, Steen,
Barbrand [DK/DK]; Birkeholmvej 1, DK-3540 Lyngø
(DK).(74) Agent: CHRISTENSEN, Mikael, T.; Oticon A/S, Strand-
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(54) Title: PIEZO ELECTRIC PUMP AND DEVICE WITH SUCH PUMP



(57) **Abstract:** The invention relates to a measuring device for measuring in an ear canal, the device comprising a probe for insertion into an ear canal and having an opening for letting air in to and out of the ear canal the device further comprising a pump for providing a pressure above a surrounding atmospheric pressure or below the surrounding atmospheric pressure, the pump comprising a housing with openings for inlet and/or outlet, where within the housing a piston element having piezo electric properties is disposed, where one opening in the pump is operatively connected to the opening in the probe.

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